13142	. Under the Paperwork Reduction Act of 1995, no persons are required to	ILS Patent and Trade	proved emark nation
_	UTILITY	Attomey Docket No.	139
Ś	PATENT APPLICATION	First Inventor	Ki-C

PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.							
Attomey Docket No.	139-048U						
First Inventor	Ki-Ook Park						
Title	METHOD AND APPARATUS SUPPORTING A SLIDER HAVING MULTIPLE DEFLECTION RAILS IN A NEGATIVE PRESSURE POCKET FOR A HARD DISK DRIVE						

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TRANSMITTAL

Attorney Doonet No.	100-0400					
First Inventor	Ki-Ook Park					
Title	METHOD AND APPARATUS SUPPORTING A SLIDER HAVING MULTIPLE DEFLECTION RAILS IN A NEGATIVE PRESSURE POCKET FOR A HARD DISK DRIVE					
Express Mail Label No.	EV330475842US Q					

(Only for new homprovisional applications under 37 CFR 1.53(b))			ss Mail Label No.	EV330475842U	S	۲.۸	
APPLICAT See MPEP chapter 600 conce	ADDI	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 U.S.C) 5. Oath or Declaration a. X Newly executed b. Copy from a prior (for continuation) i. DELETION Signed stateme name in the prior 1.63(d)(2) and 1.63(d)(2) and 1.63(d)(2).	15. [16. [17. [12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit Card Form in the amount of \$1,476.00.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
X Customer Number:			0.	R Corres	pondence address t	below	
Name Gregory Smith & Associates							
3900 Newpark Mall Road, Suite 317 Address							
	ewark	State	CA	Zip Code	94560		
		Telephone			(510) 742-7419		
Name (Print/type) GF Signature	REGORY SCOTT SMITH	Registra	ation No. (Attorney/A	gent) 38309			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TOANGALTTA		-	Complete if Known				
₩ FEE TRANSMITTAL			Application Number		nber	Not yet known	
Ħ .			Filing [Date		March 26, 2004	
for FY 2004		L	First Named Inventor Ki-Ook Pa		Ki-Ook Park		
Effective 10/01/2003. Patent fees are subject to annual revision.			Exami	ner Nam	е	Not yet known	
Applicant Claims small entity status. See 37 CFR			Art Uni	t		Not yet known	
TOTAL AMOUNT OF PAYMENT (\$) 1,476.00		一	Attorney Docket No. 139-048U				
METHOD OF PAYMENT (check all that apply)							
Money Money	2 ^	DDITIO	NIAL P		E CAL	CULATION (continued)	
		3. ADDITIONAL FEES Large Entity Small Entity					
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	•	Fee Description	Fee Paid
Deposit Account Number 502276	1051	130	2051	65	Surcha	rge - late filing fee or oath	
Deposit Grecory Smith & Associates	1052	50	2052	25	Surcha	rge - late provisional filing fee or	<u> </u>
Account Name	1002			20	cover	sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-Er	nglish specification	
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520		g a request for ex parte reexaminati	ion
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*		sting publication of SIR prior to er action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.		1,840*	1805	1,840*	Reques	sting publication of SIR after er action	
FEE CALCULATION	1251	110	2251	55			
1. BASIC FILING FEE		420	2252			on for reply within first month	
Large Entity Small Entity	1252 1253	950	2252	210 475		on for reply within second month on for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740		on for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005		on for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165		of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a	brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290	2403	145		t for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		to revive – unavoidable to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		sue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design	issue fee	
Total Claims	1503	640	2503	320	Plant is	sue fee	
Claims 2 -3 = 0 \ \ 86 = 0.00	1460	130	1460	130	Petition	s to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Process	sing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee	1806	180	1806	180	Submis	sion of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Record	ing each patent assignment per (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a	submission after final rejection R 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For eac	h additional invention to be ed (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Reques	for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Reques	t for expedited examination	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						O	
SUBTOTAL (2) (\$)666.00	Other f	ee (spec	ify)				
** or number previously paid, if greater; For Reissues, see above		ed by Basi	• • •	ee Paid		SUBTOTAL (3) (\$	40.00

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) GREGORY SCOTT SMITH 38309 Telephone (510) 742-7417 Signature Date

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